SOUTH PRODUCTION NOTES

February 10, 2015 11-7 Shift Notes

BASF EMPLOYEES

16 Last Recordable 594 Last Lost Time

159 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / Si-1624:

Down on midnight shift. 3 bags of rescreen taped off by red zone.

Midnight shift:

Day shift: On hold as DL Page was installing a new dust collection/exhaust hood for #1 extruder. This was completed by noon, however we are waiting for Kristen to advise when to restart (waiting for updated calciner data).

Afternoon shift: Continued. Only running on afternoon shift.

#1 RC / Si 1624:

Continue feeding material from the extruder. Do not feed the remaining 3 bags in the middle of the floor (these are still Lot 625 but are to be held for now, they should have yellow tape around them). When feeding the regular material, get feed rate around 260-270 lbs/hr. The syntron "on" setting should be at around .8 to achieve this.

Midnight Shift:

Day shift: Continue feeding dried batch material

Afternoon shift: Continued.

#2 MED line / Cu 0860:

Holding for Justin in the morning.

Midnight shift:

Day Shift: Justin coordinating batches this week with various adjustments to recipe. Ran two normal recipe batches, and now several will run with no Methocel. For this week, we will most likely run day and part of afternoon shift.

Afternoon Shift: Ran Justin's two batches. Holding for day shift.

#2 RC/ Cu 0860 next:

Waiting for Justin's word. Calciner was reversed. Use the auto-sampler, it is working now

Midnight shift:

Day Shift: Setting up Cu 0860 on calciner discharge. Will start feed when Justin advises

Afternoon Shift: Holding for the word from Justin.

Exhaust to F1

CONFIDENTIAL BASE 114 020670

#3 MED/ D-0703:

Continue Need to manually add extra 10 lbs water to solution. Supposedly made numerous batches with out-of-spec Siral. Four bags dried material roped off – do not feed that material.

Midnight shift:

Day Shift: Continue. Supposedly made numerous batches with out-of-spec Siral.

Four bags dried material roped off – do not feed that material.

Afternoon Shift: Continued to make batches.

#3 RC / D-0703:

Calciner lit, is up to temp and feeding.

Midnight shift: Day shift: Continue

Afternoon Shift: Continued.

Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP:

Rescreening.

NOTE: Auto sampler still not working maintenance to look at

Midnight shift:

Day Shift: Continue rescreens Afternoon Shift: Continued.

Exhaust to Trimer

#5 RC / Cu 0539:

On hold. Be sure to get SA for every pallet- more material in docks.

Midnight Shift:

Day shift: Holding...need filters for Vac-U-Max roton system

Afternoon shift:

Exhaust to 5 DC

#6 RC & Dryer / D-1781 LAQ next

Cleaning about done, screen sizes have been provided). Do not slam HC-11 elevator inner cage door! Elliot to do burner tuning early next week Midnight shift:

Day Shift: No change, Bodmann will perform final check for cleanliness. LAQ will be size, so screener needs to be set up (need MOD)

Afternoon shift: No change. See Bodmann e-mail for screen sizes.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - MT 1-2-15

Midnight Shift: NA
Day Shift: NA
Afternoon shift:

New Pfaudler / V 2045 next:

Hold...

Lucas looked at 7 tank actuated outlet valve and advised that a new actuator was on order.

Midnight Shift:

Day Shift: No activity. Lucas will finish piping work on Tuesday. Will need to

evaluate if 7 tank clean enough for solution

Afternoon Shift: No change.

7 Tank KLP solution empty:

Empty, will need cleaning

Midnight Shift:

Day Shift: No other activity...need to inspect 7 tank and determine if more

cleaning needed

Afternoon shift: No change.

Old Pfaudler / D 1781 LAQ next:

Clean as manpower permits.

Midnight Shift: NA Day Shift: NA Afternoon shift:

National Dryer: D-0222

Done with D 0222, shut down

Midnight Shift: Day shift: Hold

Afternoon Shift: Started cleaning.

PK Blender Selexsorb:

Area cleaned for repairs to the blender lid

Midnight Shift:

Day shift: Working on lids clips today (to better secure loading lid to vessel)

Afternoon shift: On hold.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Midnight shift: NA Day shift: NA

For Afternoon shift: NA

Tower 3 / Cu 0860:

Hold, will advise.
Midnight Shift: Hold.
Day shift: holding
Afternoon shift:

Tower 6 / DPT 101:

Running

Midnight Shift: Day shift: Continue

Afternoon shift: Continued.

North Screener / Cu-0860:

Out of Cu 0860 material Midnight shift: Hold Day shift: holding Afternoon shift: Hold.

South Screener / DPT-101:

DPT-101- Set up on 2-5-15

Midnight shift: Hold Day shift: Hold

Afternoon Shift: Hold.

#2662 (west) Pill Machine / Al-3917 T 3/16":

running

Midnight shift: Day Shift: Continue

Afternoon shift: Continued.

#2664 (east) Pill Machine / Al-3917 T 3/16":

running

Midnight shift: Day Shift: Continue

Afternoon shift: Continued.

TK #2 / V 2010:

Running V-2010 base.

Midnight shift:

Day Shift: North end putting together plan to blend 2010 for next loads on kiln.

Need guidance and instructions from Grodecki.

Afternoon shift:

TK #4 / Cu 2508:

Burners 5, 6 and 7 not working properly. Loading stopped until electrician or IMC can address. Putting full size sagger on the bottom and the half sagger on top.

Midnight shift: NA- Area cleaned

Day Shift:. Kiln down

Afternoon shift:

Harrop Kiln / Al 3921 next:

running. we can use Lots 61 and 62

Midnight shift: **Day Shift: Continue**

Afternoon shift: Continued.

Building 27 Belt Filter / 6081:

There are more 116 bags in bldg now. Need to put 500 gal in tank 2 and feed to the belt.

Midnight shift:

Day shift: Number of issues that Jack Pettry working on (tank 5 / tank 6 control valve, tank 3 pump, APV will not light). Will continue to work on these items Tueday.

Afternoon Shift: No change.

Priorities:

- 1) #3 MED/#3RC/CTO
- 2) Tower 6 (DPT 101 raws arriving Friday evening at the warehouse dock)
- 3) #1 Line/#1RC
- 4) #2 Line/#2RC
- 5) #5 RC
- 6) Horne Tabletting Machines
- 7) South PK (Selexsorb/Al Pill Mix)
- 8) #4 Tunnel Kiln
- 9) #1 Tunnel Kiln
- 10) Harrop Kiln
- 11) West Pfaudler/National Dryer/#4 RC/Trimer